Express Mail No.: EL52<u>08</u>84074US

410 Rec'd PCT/PTO 2.8 FEB 2000

Expre	ss Mail No.: EL52	0884074US Mailed: Fel	bruary 28, 2000						
FORM PTO-13 (REV 11-98)	90 U.S. I	MENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ORNEY'S DOCKET NUMBER						
TR	RANSMITTAL LETTI	ER TO THE UNITED STATES	1576.79 (MAPO, M)						
DESIGNATED/ELECTED OFFICE (DO/EO/US) U.S. APPLICATION NO. (11 TOWN 1.5)									
(CONCERNING A FIL	LING UNDER 35 U.S.C. 371							
	TIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAMED						
	98/03917 OF INVENTION	02 September 1998 (2.09.98)	02 September 1997 (2.09.97)						
TITLE O	MOLECU	LAB COMPOUNDS CONTAINING PH	ENOL DERIVATIVES AS CONSTITUENT						
APPLICA AOKI, Izu	NT(S) FOR DO/EO/US	P) F							
	 		e following items and other information:						
1. X	and herewith submits to the United States Designated Dected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a 19th under 35 U.S.C. 371.								
2.	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.								
3. X	This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1).								
4. X	A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.								
5. X	A copy of the International Application as filed (35 U.S.C. 371(c)(2))								
	a. is transmitted herewith (required only if not transmitted by the International Bureau).								
	 b. X has been transmitted by the International Bureau. c. is not required, as the application was filed in the United States Receiving Office (RO/US). 								
· .									
7	 A translation of the International Application into English (35 U.S.C. 371(c)(2)). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) 								
		with (required only if not transmitted by the							
			miernational Bureau).						
	 b. have been transmitted by the International Bureau. c. have not been made; however, the time limit for making such amendments has NOT expired. 								
	d. have not been made and will not be made.								
a. A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).									
9. X									
10.		,,,,,	n Donort under DCT Article 26						
A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).									
Items 1	1. to 16. below concern docu	ment(s) or information included:							
11.		atement under 37 CFR 1.97 and 1.98.							
12. X	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.								
13. X	A FIRST preliminary amendment.								
	A SECOND or SUBSEQUENT preliminary amendment.								
14.	A substitute specification.								
15.	A change of power of attorney and/or address letter.								
16. X	Other items or information:	Copy of International Search Report Examination Report (Japanese); Copy of Publication (WO99/11609); Copy of Submission of Priority Document(s) deceased inventor (Izuo AOKI) in June 12 and Declaration of translator.	py of Front Page of International f PCT Notification Concerning						

page 1 of 2

<i>,</i> " .	514 Rec'd PCT/PTO 2 8 FEB 2000								
	U.S. APPLICATION 9 (if	486981	NTERNATIONAL APPLICATION NO. PCT/JP98/03917			ATTORNEY'S DOCKET 1576.79	NUUMBER		
	17. X The following fees are submitted: BASIC NATIONAL FEE (37 CFR 1.492 (a) (1) - (5)) Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO and International Search Report not prepared by the EPO or JPO					CULATIONS	PTO USE ONLY		
	International preliminary examination fee paid to USPTO (37 CFR 1.482) but all claims did not satisfy provisions of PCT Article 33(1)-(4)								
ı		ENTER APPROI	PRIATE BASIC FEE AM	IOUNT =	\$	840.00			
		0.00 for furnishing the oath carliest claimed priority date		30	\$	0.00			
	CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE					
-	Total claims	24 -20 =	4	X \$18.00	\$	72.00			
	Independent claims	$\frac{4}{\text{ENDENT CLAIM(S)}} = \frac{3}{\text{ENDENT CLAIM(S)}}$	l l .	X \$78.00	\$	78.00			
	MOLTIFLE DEFI			+\$260.00	\$ \$	0.00 990.00			
	Reduction of 1/2 for filing by small entity, if applicable. A Small Entity Statement must also by filed (Note 37 CFR 1.9, 1.27, 1.28).					0.00			
1					\$	990.00			
Ŭ H	Processing fee of \$130.00 for furnishing the English translation later than 20 30 months from the earliest claimed priority date (37 CFR 1.492(f)).					0.00			
	TOTAL NATIONAL FEE =					990.00			
n n	Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property					0.00			
T)		TOTAL FEES ENCLOSED =				990.00			
						Amount to be: \$ refunded			
ļ				charged \$					
<i>n</i> .	a. A check in the amount of \$ to cover the above fees is enclosed. b. X Please charge my Deposit Account No. 13-1992 m the amount of \$990.00 to cover the above fees. A duplicate copy of this sheet is enclosed. c. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 13-1992 A duplicate copy of this sheet is enclosed.								
	NOTE: Where 1.137(a) or (b)	e an appropriate time lim) must be filed and grante	it under 37 CFR 1.494 or 1.49 d to restore the application to	95 has not been a pending status.	met, a	petition to rev	vive (37 CFR		
۱	SEND ALL CORRES	PONDENCE TO		La	1110	in Z	estat		
١	Louise A. Fo	Louise A. Foutch			NATURE U. (1000)				
.		Mason & Associates, P.A.							
	17757 US H	Iwy 19 N	e A. Foutch						
	Suite 500	EI 22764	2						
	Clearwater, FL 33764 37,13				AATION NUMBER				
	ALGISTAN HONDER								
- 1									

09/486981 514 Rec'd PCT/PTO 2 8 FEB 2000

PATENTS

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Izuo AOKI, et al.

S.N.:

Filed:

For: MOLECULAR COMPOUNDS CONTAINING

PHENOL DERIVATIVES AS

CONSTITUENT

Examiner: Unknown

Art Unit: Unknown

CERTIFICATE OF EXPRESS MAIL UNDER 37 C.F.R. §1.10

"Express Mail" mailing label number: EL520884074US Date of Deposit: February 28, 2000

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. 1.10 on the date indicated above and is addressed to the Assistant Commissioner for Patents, Waghington, D.C. 20231.

Diane Miller, Legal Assistant

Box PATENT APPLICATION Assistant Commissioner For Patents Washington, DC 20231

RECEIVED

27 APR 2000

Logal Staff Salamational Division

SUBMISSION UNDER 37 C.F.R. § 1.44

Dear Sir or Madam:

Applicants herein submit under 37 C.F.R. § 1.44 the Certification of the family-registry of inventor Mr. Izuo AOKI, deceased on January 7, 1999. The Certification registers the death of Mr. Izuo AOKI.

Under Japanese Civil Law, Article 887 and 890, Mrs. Midori AOKI, decedent's wife, and their minor child Keisuke AOKI, are

coheirs. Under Japanese Civil Law, Article 824, Mrs. Midori AOKI also represents the minor child, Keisuke AOKI.

Applicants, therefore, through their undersigned counsel, declare that Mrs. Midori AOKI has legal power to execute the Assignment and Declaration for and on behalf of the minor child, Keisuke AOKI.

Dated: 02/28/00

Louise A. Foutch
Mason & Associates, P.A.
Mangrove Bay, Suite 500
17757 U.S. Hwy 19 North
Clearwater, FL 33765
(727) 538-3800
Reg. #37,133

Very respectfully,

J:\AMEND2000\M0002012.DOC [1576.79]

PATENTS

THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor: Izuo AOKI, et al.

Serial No.:

Filing Date:

For: MOLECULAR COMPOUNDS CONTAINING

PHENOL DERIVATIVES AS

CONSTITUENT

BOX PATENT APPLICATION Assistant Commissioner For Patents Washington, DC 20231

Examiner: Unknown

Art Unit: Unknown

EXPRESS MAIL CERTIFICATE

"Express Mail" label number: EL520884074US Date of Deposit: February 28, 2000

I hereby certify that the following attached paper or fee

Post Card

Express Mail Certificate

Transmittal Letter to The United States Designated/Elected Office

Preliminary Amendment

Amendment Transmittal

Submission Under 37 C.F.R. § 1.44

Certification of Family-Registry of Deceased Inventor (Japanese)

Certification of Family-Registry of Deceased Inventor (English

Translation)

Affidavit of Hiroyuki Imagawa as to English Translation

Abstract (1 page)

Claims (7 pages)

Specification (288 pages)

Drawings (28 pages)

Assignment

Assignment Cover Sheet

Combined Declaration and Power of Attorney

Copy of PCT Application

Copy of International Search Report

Copy of International Preliminary Examination Report (Japanese) Copy of Front Page of International Publication (WO99/11609)

Copy of PCT Notification Concerning Submission of Priority

Document(s)

is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. 1.10 on

Page 2 Assistant Commissioner For Patents February 28, 2000

Applicant: Izuo AOKI, et al.

Serial No.: Filing Date:

For: MOLECULAR COMPOUNDS CONTAINING PHENOL

DERIVATIVES AS CONSTITUENT

the date indicated above and is addressed to the Assistant Commissioner For Patents, Washington, D.C. 20231.

Diane Miller, LA Mason & Associates, P.A. Mangrove Bay Office Centre 17757 U.S. Hwy 19 North, Suite 500 Clearwater, FL 33764-6559

(signature of person mailing)

J:\DM\0002025.DOC/1576.79